505474777 05/14/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JULIE HO	03/25/2019
PETER REISEN	03/12/2019

RECEIVING PARTY DATA

Name:	FORAGE GENETICS INTERNATIONAL, LLC
Street Address:	N5292 GILLS COULEE ROAD
City:	WEST SALEM
State/Country:	WISCONSIN
Postal Code:	54669

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15909911

CORRESPONDENCE DATA

Fax Number: (214)259-0910

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: chris.mccoy@dentons.com ROBERT E. HANSON Correspondent Name:

Address Line 1: 233 SOUTH WACKER DRIVE

Address Line 2: **SUITE 5900**

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	FRAE:023US	
NAME OF SUBMITTER:	ROBERT E. HANSON	
SIGNATURE:	/Robert E. Hanson/	
DATE SIGNED:	05/14/2019	

Total Attachments: 3

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> **PATENT** REEL: 049171 FRAME: 0546 505474777

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to FORAGE GENETICS INTERNATIONAL, LLC (the "Assignee"), having a place of business at N5292 Gills Coulee Road, West Salem, Wisconsin, 54669, their entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the applications for United States Letters Patent, Serial No. 15/909,911 which has been filed on March 1, 2018, and is entitled "ALFALFA VARIETY RRL913T404", to all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

PATENT REEL: 049171 FRAME: 0547 A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature:	Date: $3/25/2019$
Name: Julie Ho STATE OF CALIFUKNIA COUNTY OF YO LO	
personally appeared Julie Ho, known to me	ority, on this 25 day of NARCH, 2018 to be the person whose name is subscribed to the e that he/she executed the same of his/her own free a expressed.
COREY SOLLIDAY COMM. # 2240057 NOTARY PUBLIC * CALIFORNIA COMM. Exp. APRIL 27, 2022 [SEAL]	Vitness or Notary
Signature:Name: Peter Reisen	Date:
STATE OF	
personally appeared Peter Reisen, known to m	ority, on this day of, 2018 ne to be the person whose name is subscribed to the e that he/she executed the same of his/her own free expressed.
$\overline{\mathbf{v}}$	Vitness or Notary
[SEAL]	

Dentons US LLP 2000 McKinney Avenue, Suite 1900 Dallas, Texas 75201

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PATENT REEL: 049171 FRAME: 0548

and extend to the successors, assigns and nominees of the Assignee. Date:_____ Signature: Name: Julie Ho STATE OF COUNTY OF BEFORE ME, the undersigned authority, on this ____ day of _____, 2018 personally appeared Julie Ho, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed. Witness or Notary [SEAL] Signature: Date: 3.32-19 Name: Peter Reisen STATE OF _____ COUNTY OF ___ BEFORE ME, the undersigned authority, on this $\sqrt{2}$ day of $\sqrt{2}$, $\sqrt{2}$, $\sqrt{2}$ personally appeared Peter Reisen, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed. Witness or Notary THERESA M. KETHLER SEASON PUBLIC, STATE OF IDAHO

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned

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> PATENT REEL: 049171 FRAME: 0549

RECORDED: 05/14/2019

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